

**RELATED CASE  
SUBMISSION**Attorney Docket:  
4208-4079Serial No.:  
10/073,200Applicant:  
Max HAMBERGFiling Date:  
February 13, 2002Group Art Unit:  
2682**RELATED PENDING APPLICATIONS**

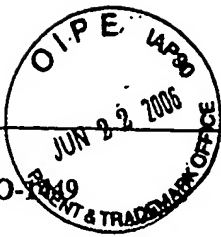
Examiner Initial		Serial No.	Filing Date	Inventor(s)	Patent No. (if applicable)	Issue Date (if applicable)
ip	1	09/406,596	Sept. 24, 1999	Paul D. Schulz		
ip	2	10/836,241	May 3, 2004	Heinonen, et al.		
ip	3	10/954,197	Oct. 1, 2004	Malinen, et al.		
ip	4	10/977,258	Nov. 1, 2004	Aholainen, et al.		
ip	*5	10/389,624	Mar. 13, 2003	Jung, et al.	Publication No.: 2004/0181517	Published: 9/16/04
ip	*6	10/786,705	Feb. 24, 2004	Jung, et al.	Publication No.: 2004/0181540	Published: 9/16/04
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Examiner

Date Considered

7/24/06

\* Copies not furnished since it is published.



FORM PTO-1049

## INFORMATION DISCLOSURE CITATION

Attorney Docket:  
4208-4079Serial No.:  
10/073,200Applicant:  
Max HAMBERGFiling Date:  
February 13, 2002Group Art Unit:  
2682

## U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
En	AA	6,678,516	1/13/04	Nordman, et al.	←	—	
En	AB	6,674,403	1/6/04	Gray, et al.	—	—	
En	AC	5,835,061	11/10/98	Stewart	—	—	
En	AD	2002/0006788	1/17/02	Knutsson, et al.	—	—	
	AE						
	AF						
	AG						
	AH						

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
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	AM						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AN						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AO						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AP						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AQ						<input type="checkbox"/> Yes <input type="checkbox"/> No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)

En	AR	Bluetooth Specification, "Bluetooth Assigned Numbers, Appendix VIII", Version 1.0B, November 29, 1999, pp. 1010-1032
	AS	
	AT	
	AU	
	AV	

Examiner

Date Considered

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Max HAMBERGFiling Date:  
February 13, 2002Group Art Unit:  
2682

## U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
SP	AA	6,527,641	3/4/03	Sinclair, et al.			
	AB	6,554,707	4/29/03	Sinclair, et al.			
	AC	2003/0171147	9/11/03	Sinclair, et al.			
	AD	2002/0191017	12/19/02	Sinclair, et al.			
	AE	2002/0158917	10/31/02	Sinclair, et al.			
	AF	6,721,542	4/13/04	Anttila, et al.			
	AG	2001/0039546	11/8/01	Moore, et al.			
SP	AH	2002/0126872	9/12/02	Brunk, et al.			

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
SP	AL	WO 2004/004372	1/8/04	PCT			<input type="checkbox"/> Yes <input type="checkbox"/> No
SP	AM	1 217 792 A1	6/26/02	EP			<input type="checkbox"/> Yes <input type="checkbox"/> No
SP	AN	WO 00/11793	3/2/00	PCT			
SP	AO	WO 00/11563	3/2/00	PCT			<input type="checkbox"/> Yes <input type="checkbox"/> No
SP	AP	WO 03/017592	2/27/03	PCT			<input type="checkbox"/> Yes <input type="checkbox"/> No
SP	AQ	1 282 289 A2	2/5/03	EP			<input type="checkbox"/> Yes <input type="checkbox"/> No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)

SP	AR	<a href="http://www.ebay.com">http://www.ebay.com</a> , Aug. 13, 2003, 2 pp.
SP	AS	<a href="http://www.amazon.com/exec/obidos/subst/home/home.html/02202250...">http://www.amazon.com/exec/obidos/subst/home/home.html/02202250...</a> , Aug. 13, 2003, 4 pp.
SP	AT	<a href="http://www.genesconnected.co.uk">http://www.genesconnected.co.uk</a> , Aug. 13, 2003, 1 pp.
SP	AU	<a href="http://www.commerce.usask.ca/faculty/linksE_commerce/lovegety.htm">http://www.commerce.usask.ca/faculty/linksE_commerce/lovegety.htm</a> , Aug. 13, 2003, 2 pp.
SP	AV	<a href="http://www.saycupid.com">http://www.saycupid.com</a> , Aug. 13, 2003, 2 pp.
SP	AW	Foner, L. (1996), "A Multi-Agent Referral System for MatchMaking", In Proceedings the First International Conference on the Practical Application of Intelligent Agents and Multi-Agent Technology (PAAM 96), London, 22-24 April 1996, 245-261.

Examiner

Date Considered

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**RELATED CASE  
SUBMISSION**Attorney Docket:  
4208-4079Serial No.:  
10/073,200Applicant:  
HambergFiling Date:  
2/13/02Group Art Unit:  
2661**RELATED PENDING APPLICATIONS**

Examiner Initial		Serial No.	Filing Date	Inventor(s)	Patent No. (if applicable)	Issue Date (if applicable)
SP	1	09/854,635	5/15/01	Kaita et al.		
SP	2	09/950,773	9/13/01	Kaita et al.		
SP	3	09/985,044	11/1/01	Heinonen et al.		
SP	4	09/985,192	11/1/01	Heinonen et al.		
SP	5	09/985,193	11/1/01	Heinonen et al.		
SP	6	10/101,688	3/21/02	Heinonen et al.		
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Examiner <i>Andersen</i>			Date Considered <i>7/24/02</i>			



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FORM PTO-1449

Attorney Docket:  
4208-4079

Serial No.:  
10/073,200

INFORMATION DISCLOSURE CITATION

Applicant:  
Hamberg

Filing Date:  
02/13/02

Group Art Unit:  
2661

U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
ip	AA	6,317,781	11/13/01	De Boor et al.	—	—	
ip	AB	6,414,955	07/02/02	Clare et al.	—	—	
ip	AC	6,421,707	07/16/02	Miller et al.	—	—	
	AD						
	AE						
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FOREIGN PATENT DOCUMENTS

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	AP						<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)

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	AS	
	AT	

Examiner

Date Considered

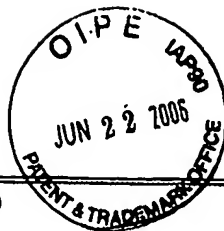
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FORM PTO-1449		Attorney Docket: 4208-4079		Serial No.: 10/073,200			
INFORMATION DISCLOSURE CITATION		Applicant: Hamberg		Examiner: to be assigned			
		Filing Date: 02/13/02		Group Art Unit: 2661			
U.S. PATENT DOCUMENTS							
Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
Ep	AA	6,023,241	2/8/2000	Clapper	342	357.13	
Ep	AB	6,138,158	10/24/200	Boyle et al.	709	225	
Ep	AC	6,542,740 B1	4/1/2003	Olgaard et al.	455	432	
Ep	AD	6,321,257	11/20/2001	Kotola et al.	709	219	
	AE						
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FOREIGN PATENT DOCUMENTS							
Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
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	AO						<input type="checkbox"/> Yes <input type="checkbox"/> No
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OTHER DOCUMENTS (Including Author's Title, Date, Pertinent Papers, etc.)							
Ep	AR	A copy of an International Search Report mailed on August 7, 2003, in International Application No. PCT/US03/02683.					
	AS -						
	AT						
Examiner <i>As per</i>				Date Considered 7/24/06			
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FORM PTO-1449

INFORMATION DISCLOSURE CITATIONAtty Docket  
4208-4079Serial No.  
10/073,200Applicant  
HamburgFiling Date  
02/13/02Group Art Unit  
2661

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
sp	01	5,606,617	02/25/97	Brands			
	02	5,668,878	09/16/97	Brands			
	03	5,696,827	12/09/97	Brands			
	04	5,749,081	05/05/98	Whiteis			
	05	5,987,099	11/16/99	O'Neill et al.			
	06	6,006,200	12/21/99	Boies et al.			
	07	6,041,311	03/21/00	Chislenko et al.			
sp	08	6,049,777	04/11/00	Sheena et al.			
sp	09	6,052,467	04/18/00	Brands			
	10	6,064,980	05/16/00	Jacobi et al.			
	11	6,065,012	05/16/00	Balsara et al.			
	12	6,092,049	07/18/00	Chislenko et al.			
	13	6,108,493	08/22/00	Miller et al.			
	14	6,119,101	09/12/00	Peckover			
	15	6,138,159	10/24/00	Phaal			
	16	6,167,278	12/26/00	Nilssen			
	17	6,182,050	01/30/01	Ballard			
	18	6,195,651	02/27/01	Handel et al.			
	19	6,195,657	02/27/01	Rucker et al.			
	20	6,199,099	03/06/01	Gershman et al.			
sp	21	6,205,472	03/20/01	Gilmour			

Examiner

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INFORMATION DISCLOSURE CITATIONAtty Docket  
4208-4079Serial No.  
10/073,200Applicant  
HamburgFiling Date  
02/13/02Group Art Unit  
2661

sp	22	6,236,768	05/22/01	Rhodes et al.			
	23	6,243,581	06/05/01	Jawanda			
	24	6,253,202	06/26/01	Gilmour			
	25	6,253,203	06/26/01	O'Flaherty et al.			
	26	6,263,447	07/17/01	French et al.			
	27	6,275,824	08/14/01	O'Flaherty et al.			
	28	6,285,879	09/04/01	Lechner et al.			
sp	29	6,330,448	12/11/01	Otsuka et al.			
sp	30	2002/0019882	02/14/02	Soejima et al.			
sp	31	2002/0052873	05/02/02	Delgado et al.			
	32	6,430,395	08/06/02	Arazi et al.			
	33	6,430,413	08/06/02	Wedi et al.			
	34	6,445,921	09/03/02	Bell			
	35	6,477,373	11/05/02	Rappaport et al.			
	36	2002/0198882	12/26/02	Linden et al.			
	37	6,515,974	02/04/03	Inoue et al.			
	38	6,519,453	02/11/03	Hamada et al.			
	39	6,539,225	03/25/03	Lee			
sp	40	6,580,698	06/17/03	Nitta			

**FOREIGN PATENT DOCUMENTS**

sp	41	WO 99/66428	12/23/99	PCT			N/A
sp	42	WO 01/35253	05/17/01	PCT			N/A
sp	43	WO 01/35269	05/17/01	PCT			Abstract

Examiner

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7/24/06

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Examiner <i>L. S. S.</i>	Date Considered <i>7/24/06</i>
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INFORMATION DISCLOSURE CITATION

Attorney Docket:  
4208-0479

Serial No.:  
10/073,200

Applicant:  
Hamberg

Filing Date:  
02/13/02

Group Art Unit:  
2661

U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
EP	AA	6,438,585	08/20/02	Mousseau et al.	—	—	
EP	AB	6,493,550	12/10/02	Raith	—	—	
EP	AC	6,510,381	01/21/03	Grounds et al.	—	—	
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	AG						
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	AI						
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FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
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	AO						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AP						<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.).

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Examiner	<i>R. S. [Signature]</i>	Date Considered	7/24/06
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<b>FORM PTO-1449</b> <b>INFORMATION DISCLOSURE CITATION</b>	Attorney Docket: 4208-4079	Serial No.: 10/073,200
	Applicant: Hamberg	
	Filing Date: 02/13/02	Group Art Unit: 2661

**U.S. PATENT DOCUMENTS**

Examiner Initial		Patent Number	Publication Date	Name	Class	Sub-Class	Filing Date
ep	AA	2002/15042	02/07/22	Robotham et al.			
	AB	2002/61741	05/23/02	Leung et al.			
	AC	2002/83025	06/27/02	Robarts et al.			
	AD	2002/94778	07/18/02	Cannon et al.			
	AE	2002/193073	12/19/02	Fujioka			
	AF	2003/13459	01/16/03	Rankin et al.			
	AG	2003/36350	02/20/03	Jonsson et al.			
	AH	2003/115038	06/19/03	Want et al.			
	AI	2003/119446	06/26/03	Fano et al.			
	AJ	2003/119494	06/26/03	Alanara et al.			
	AK	2003/177113	09/18/03	Wakita			
ep	AL	2003/208595	11/06/03	Gouge et al.	✓	✓	

**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
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	AN						<input type="checkbox"/> Yes <input type="checkbox"/> No
	AO						<input type="checkbox"/> Yes <input type="checkbox"/> No

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.)**

AR	Peddemors et al. "Combining Presence, Location and Instant Messaging In A Context-Aware Mobile Application Framework", GigaMobile/D2.8, Telematica Instituut, 03/20/02, 2002, pp. 3-13
AS	Bisdikian et al. "Quests In A Tetherless World", Wireless Communications and Mobile Computing 2002, 2:449-464, John Wiley & Sons, Ltd., 2002, pp. 449-464
AT	"How to Inquire About Services On a Remote Device", web page [online], Symbian Ltd, 2002 [1 page retrieved on 2003-12-31]. Retrieved from the Internet: < <a href="http://www.symbian.com/developer/techlib/v7.0/docs/SDL_v7.0/doc_source/DevGuides/cpp/..">http://www.symbian.com/developer/techlib/v7.0/docs/SDL_v7.0/doc_source/DevGuides/cpp/..</a> >

Examiner <i>[Signature]</i>	Date Considered 7/24/06
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